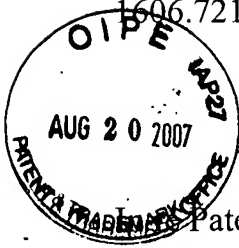


1606.72114

PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

Applicant: LECLAIR, Philippe

Serial No.: 10/517,026

Filed: December 7, 2004

For: METHOD FOR DECODING LINEAR
SPACE-TIME CODES IN A
MULTIPLE-ANTENNA WIRELESS
TRANSMISSION SYSTEM AND
DECODER FOR IMPLEMENTING
SUCH A METHOD

Conf. No. 2856

Art Unit: 2611

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

August 17, 2007
Date

Registration No. 48,244
Attorney for Applicant(s)

AMENDMENT A

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is in response to the Ex Parte Quayle Office Action mailed July 11, 2007. Please amend the above-identified application as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 8 of this paper.